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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,587	03/23/2004	Tsutomu Matsuzaki	44471/298744	2230
23370	7590 08/05/2005		EXAM	INER
JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET			CINTINS, IVARS C	
			ART UNIT	PAPER NUMBER
ATLANTA, O	GA 30309		1724	

DATE MAILED: 08/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer:	10/806,587	•	MATSUZAKI, TSUTOMU			
Office Action Summary	Examiner	Art Unit				
71 10011110 0.4.75	Ivars C. Cintins	1724				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence ac	idress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a oly within the statutory minimum of thi will apply and will expire SIX (6) MOI e, cause the application to become A	reply be timely filed rty (30) days will be considered time NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).				
Status						
 Responsive to communication(s) filed on 15 A This action is FINAL. Since this application is in condition for alloward closed in accordance with the practice under A 	s action is non-final. ance except for formal mat	•	e merits is			
Disposition of Claims						
4) ⊠ Claim(s) 1,4-10,12 and 13 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1,4-10,12 and 13 are subject to restrict to the subject to restrict the subject the subject to restrict the subject the subject the subject the subject the subjec	awn from consideration.	irement.				
Application Papers						
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acc	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	• • •	• •			
·	xammer. Note the attache	a office Action of form	10-132.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea	ts have been received. ts have been received in A prity documents have beer	Application No	Stage			
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		•				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	—	(s)/Mail Date Informal Patent Application (PT0 	O-152)			

Application/Control Number: 10/806,587

Art Unit: 1724

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1, 4, 5, 9 and 10, drawn to a fuel cell cooling system and method employing a filter comprising ruthenium supported on activated carbon, classified in class 210, subclass 679.

II. Claims 6-8, 12 and 13, drawn to a fuel cell cooling system and method employing an inert-gas injector, classified in class 210, subclass 805.

The inventions are independent and distinct from one another because the invention of Group I does not require the inert-gas injector of Group II, and the invention of Group II does not require the filter of Group I.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is 571-272-1155. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Duane Smith, can be reached at 571-272-1166.

The centralized facsimile number for the USPTO is 571-273-8300.

Art Unit: 1724

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins August 4, 2005